PATENT APPLICATION FEE DETERMINATION RECORD 10159833 Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [TOTAL CLAIMS SMALL ENTITY RATE FEE RATE FOR FEE NUMBER FILED NUMBER EXTRA BASIC FEE 150.00 BASIC FEE TOTAL CHARGEABLE CLAIMS OR 3 00.00 ninus 20= X**§** 25≥ INDEPENDENT CLAIMS X\$50= 9 OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X100 X200 OR *.If the difference in column 1 is less than zero, enter "0" in column 2 +180= OR +360= RCE TOTAL CLAIMS AS AMENDED - PART II OR TOTAL 3.21.06 (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY SMALL ENTITY CLAIMS OR 4 HIGHES1 REMAINING AMENDMENT NUMBER ADDI-PRESENT AFTER ADDI-PREVIOUSLY RATE AMENDMENT EXTRA TIONAL TIONAL RATE PAID FOR FEE Total FEE Minus 20 X\$ 25= Independent X\$50= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= +360= OR . TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS 8 HIGHEST NUMBER REMAINING ADDI-PRESENT AFTER ADDI-PREVIOUSLY RATE AMENDMENT **EXTRA** TIONAL TIONAL RATE PAID FOR FEE Total FEE Minus X\$ 25= Independent X\$50= Minus OR *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= +360= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS C HIGHEST REMAINING AMENOMENT NUMBER PRESENT ADDI-AFTER ADDI-PREVIOUSLY EXTRA RATE AMENDMENT TIONAL RATE PAID FOR TIONAL FEE Total FEE Minus X\$ 25= Independent X\$50= OR Minus 444 FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

X100=

+180=

X200=

+360=

OR

OR